

# California OES Weather Threat Briefing

Sunday, July 7, 2019  
9:00 AM PDT

**Day 1:** Gusty winds across portions of southern CA, mainly in desert areas of southern Inland and Southern Regions, may continue to cause minimal impacts to high profile vehicle travel and property

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**07/07/19 - 07/13/19**

## **Sunday-Tuesday**

- Dry and breezy afternoon conditions will create slightly elevated fire weather concerns for portions of Inland and Southern Regions and also across southern Coastal region throughout the week
  - Local gusts up to 50 mph across the foothills of the Antelope Valley expected today.
- Gusty winds across portions of southern CA, mainly in desert areas of southern Inland and Southern Regions may continue to cause minimal impacts to high profile vehicle travel and property Sun-Mon
- Slight threat for isolated thunderstorms for northern areas of Inland region Sun
- Increased onshore breezy afternoon winds and continued dry conditions with low humidity will continue the slightly elevated fire weather concerns for portions of Inland, Southern, and southern Coastal Regions

## **Wednesday-Saturday**

- Areas of increased risk for heat impacts return Wed/Thurs and intensify Fri across portions of the Southern Region deserts



# CALIFORNIA WEATHER IMPACTS

07/07/19 - 07/13/19

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
<b>Non-Thunderstorm Damaging Winds</b>	Srn Inland /Southern	Srn Inland /Southern					
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms (Wind / Hail / Tornadoes)</b>	Nrn Inland						
<b>Fire Weather (Low Humidity / Wind / Dry Thunderstorms)</b>	Srn Coastal/ Inland/ Southern	Srn Coastal/ Inland/ Southern	Srn Coastal/ Inland/ Southern	Srn Coastal/ Inland/ Southern	Srn Coastal/ Inland/ Southern	Srn Coastal/ Inland/ Southern	Srn Coastal/ Inland/ Southern
<b>Heat Risk</b>				Southern Rgn Deserts	Southern Rgn Deserts	Southern Rgn Deserts	Southern Rgn Deserts
<b>Heavy Rain / Flash Flooding / Debris Flow</b>							
<b>Extreme Cold</b>							



No Impacts



Minimal Impacts

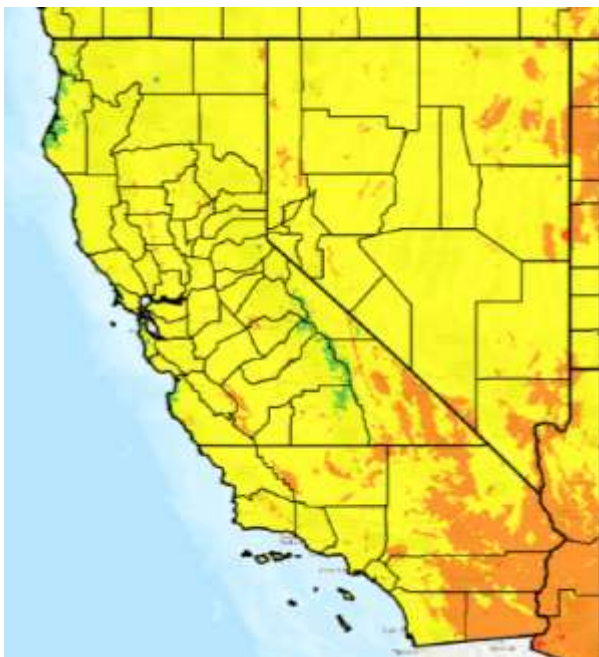


Moderate Impacts

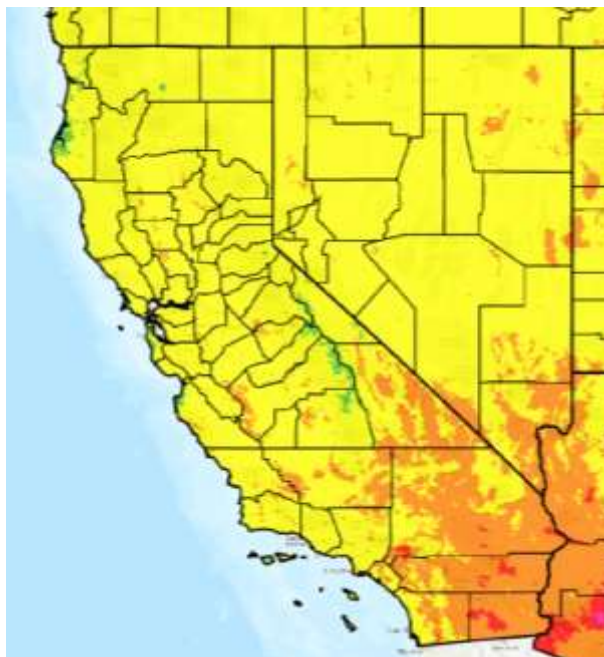


Severe Impacts

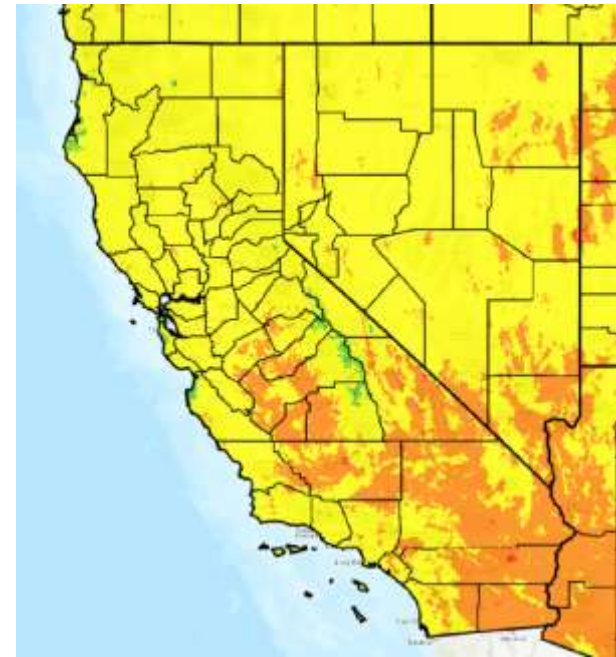
# EXPERIMENTAL HEAT RISK FORECAST



Thursday, July 11



Friday, July 12



Saturday, July 13

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

<https://www.wrh.noaa.gov/wrh/heatrisk/>



# PRECIPITATION FORECAST

07/07/19 - 07/09/19

No significant  
precipitation over the  
next 3 Days

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**07/12/19 - 07/20/19**

## **6-10 Day Outlook (July 12 – July 16)**

### **Temperatures**

- Odds favor above normal temperatures statewide

### **Precipitation**

- Equal chances of above normal or below normal precipitation across the state

## **8-14 Day Outlook (July 14 – July 20)**

### **Temperatures**

- Odds strongly favor above normal temperatures statewide

### **Precipitation**

- Equal chances of above normal or below normal precipitation across the state



Information provided by:

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